

Customer No.	026418	
Attorney's Docket No.:	GK-EIS-1040 / 500593.20032	
U.S. Application No.:		
International Application No.:	PCT/EP98/06426	
International Filing Date:	OCTOBER 09, 1998	09 OCTOBER 1998
Priority Date Claimed:	SEPTEMBER 30, 1998	30 SEPTEMBER 1998
Title of Invention:	INFORMATION SYSTEM	
Applicant(s) for (DO/EO/US):	Rolf MEYER, Wolfgang NIEHOFF, Bernd ROTH, Klaus SANDERS and Heinz KUEHN	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- [ ] 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- [ ] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)] at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and 43.
- [ ] 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- [X] 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
  - a) \_\_ is transmitted herewith (required only if not transmitted by the International Bureau)
  - b) \_\_ has been transmitted by the International Bureau
  - c) \_\_ is not required, as the application was filed in the United States Receiving Office (RO/US)
- [X] 6. A translation of the International Application into English [35 U.S.C. 371(c)(2)]
- [ ] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
  - a) \_\_ are transmitted herewith (required only if not transmitted by the International Bureau)
  - b) \_\_ have been transmitted by the International Bureau
  - c) \_\_ have not been made; however, the time limit for making such amendments has NOT expired.
  - d) \_\_ have not been made and will not be made
- [ ] 8. A translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]
- [ ] 9. An UNSIGNED Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)] **Executed Declaration/POA TO FOLLOW**
- [ ] 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]

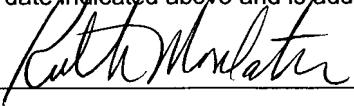
**Items 11. to 16. Below concern other document(s) or information included:**

- [X] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98
- [ ] 12. An Assignment document for recording. A separate cover sheet (PTO-1619A) in compliance with 37 CFR 3.28 and 3.31 is included.
- [ ] 13. — A **FIRST** preliminary amendment  
— A **SECOND** or **SUBSEQUENT** preliminary amendment
- [X] 14. A **substitute specification**
- [ ] 15. A change of power of attorney and/or address letter
- [X] 16. (other items or information) **PCT/RO/101, PCT/RO/106 1DEC98, PCT/IPEA/416 15DEC99**  
**PCT/IPEA/401, PCT/IB/332 6APR00, 1<sup>st</sup> page of Publication No. WO 00/19642**  
**6APR00, Search Report (PCT/ISA/220 and PCT/ISA/210) 11JUN99 and PTO-1449 w/8 References (including 4 English Abstracts)**

EXPRESS MAIL No.: **EL 758 525 607 US**

Deposited: **March 29, 2001**

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PCT, Commissioner for Patents, Washington, DC 20231.

  
**/Ruth Montalvo Date: March 29, 2001**

[X] 17. The following fees are submitted:

BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]

**532 Rec'd PCT/PTO 29 MAR 2001**

[X]	Search Report has been prepared by the EPO or JPO.....	\$ 860.00		
[]	International preliminary examination fee paid to USPTO [37 CFR 1.482].....	\$ 690.00		
[]	No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37 CFR 1.445(a)(2)].....	\$ 710.00		
[]	Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2)] paid to USPTO.....	\$ 1,000.00		
[]	International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33(1)-(4).....	\$ 100.00		

**ENTER APPROPRIATE BASIC FEE AMOUNT:**

**\$860.00**

Claims	Number Filed		Number Extra	Rate	
Total Claims	21	-20	1	x \$ 18. =	\$ 18.00
Indep. Claims	2	-03		x \$ 80. =	
[ ] Multiple Dependent Claim(s) (if applicable)					+ \$ 270. =
<b>TOTAL OF ABOVE CALCULATIONS:</b>					<b>\$878.00</b>
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date [37 CFR 1.492(e)]					
<b>TOTAL OF ABOVE CALCULATIONS:</b>					<b>\$878.00</b>
Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by ½ for filing by small entity					
<b>SUBTOTAL:</b>					<b>\$878.00</b>
Processing fee of \$130.00 for furnishing the English Translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date [37 CFR 1.492(f)]					
<b>TOTAL NATIONAL FEE:</b>					<b>\$878.00</b>
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31]. \$ 40.00 per property +					
<b>TOTAL FEE(S):</b>					<b>\$878.00</b>
AMOUNTS TO BE REFUNDED OR CHARGED					<b>REFUNDED CHARGED</b>
(The filing fee is based on the Claims in the Substitute Specification)					

[X] Check in the amount of **\$ 878.00** to cover the above fees is enclosed. (The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)

**NOTE:** Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:**

Gerald h. Kiel, Esq.

(Customer No. 026418)

Reed Smith LLP  
375 Park Avenue  
New York, NY 10152

Gerald H. Kiel  
Name (Tel. (212) 521-5400)

Signature

25,116  
Reg. No.

March 29, 2001  
Date